

## BIOGRAPHICAL SKETCH

George P. Daston  
Procter & Gamble

George Daston has spent his entire career in research to understand the effects of exogenous chemicals on the developing embryo, fetus and child. His research interests include teratogenic mechanisms, in vitro methodologies, and risk assessment. He has published over 90 peer-reviewed articles, reviews and book chapters, and has edited three books. His most recent research includes 1) toxicant-nutrient (especially zinc) and maternal-embryonal interactions in developmental toxicity; 2) genomic approaches to endocrine disrupter screening; and 3) improvements in risk assessment methodology for non-cancer endpoints. Dr. Daston received his B.S. and Ph.D. from the University of Miami and received post-doctoral training at the US EPA's laboratories in Research Triangle Park, North Carolina. He was an Assistant Professor of Biological Sciences at the University of Wisconsin-Milwaukee from 1983-85. He joined Procter & Gamble in 1985, where he has risen to the rank of Research Fellow. Dr. Daston's professional activities include serving as Chair of the Developmental and Reproductive Toxicology Technical Committee of ILSI-Health Effects Sciences Institute; President (1994-95) of the Society of Toxicology's Reproductive and Developmental Toxicology Specialty Section; President (1999-2000) of the Teratology Society; member of the National Academy of Sciences Board on Environmental Studies and Toxicology (1995-98); Councilor of the Society of Toxicology (2001-2003); member of the EPA Board of Scientific Counselors; member of the US National Toxicology Program Board of Scientific Counselors; and member of EPA's Endocrine Disrupter Screening and Testing Advisory Committee (EDSTAC). Dr. Daston has served on the organizing committees for: ILSI/EPA/AIHC workshops on benchmark dose methodology and human variability in toxic response; an EPA workshop on endocrine-mediated toxicity; and as chair or co-chair of: AIHC/EPA workshop on Leydig cell tumors, an ILSI/EPA workshop on interpreting reproductive toxicity endpoints, and NIEHS workshops on the state of validation of the FETAX assay for teratogen screening and receptor binding and transcriptional activation assays for estrogens and androgens. Dr. Daston is Editor-in-Chief of *Birth Defects Research: Developmental and Reproductive Toxicology*, an Associate Editor of *Toxicological Sciences*, on the Editorial Board of *Human and Ecological Risk Assessment*, and an ad hoc reviewer for *Journal of Nutrition*, *FASEB Journal* and other journals. Dr. Daston is an adjunct professor in the Department of Pediatrics and Developmental Biology Program at the University of Cincinnati and Children's Hospital Research Foundation. Dr. Daston was a Visiting Scientist at the Salk Institute, Molecular Neurobiology Laboratory, 1993-94. Dr. Daston was elected a Fellow of AAAS in 1999.